Index of Claims

| Application No. | Applicant(s) |
|-------------------|---------------|
| 10/663,396 | SEELIG ET AL. |
| Examiner | Art Unit |
| Benjamin H. Layno | 3712 |

| 1 | Rejected | - | (Through no |
|---|----------|---|-------------|
| = | Allowed | + | Restric |

| - | (Through numeral) Cancelled | N | Non-Elected | | | | | |
|---|--------------------------------|---|--------------|--|--|--|--|--|
| | Restricted | _ | Interference | | | | | |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cir | im | m Doto | | | | Claim | | | | | | | ı [| Claim Date | | | | | | | | | | | |
|--------------|----------|----------------------------------------------------------|------------------|-----------------|--------------------------------------------------|-------------|------------|----------|-----|----------|--------------------------------------------------|----------|-----------------|------------|----------|----------|-----------------|-----------------|----------|--------------------|----------|----------|--------------|----------|----------|
| Cla | aim. | | | | | Cla | Claim Date | | | | | | | _ Cla | aim | Date | | | | | | | | | |
| Final | Original | 9 64 | | | | Final | Original | 128 | | | | | | | Final | Original | | | | | | | | | |
| | 1 | | \dashv | _ | - | - | 51 | X | ++ | + | +-+ | | + | | | 101 | Н | \vdash | - | \dashv | \dashv | \dashv | -+ | \dashv | ᅱ |
| | 2 | | | _ | | | 52 | | + | \dashv | ╂╾╂ | - | ╌┼╌┤ | | | 102 | | \vdash | - | \dashv | - | \dashv | - | \dashv | \dashv |
| \vdash | 3 | }- - | \dashv | | | - | 53 | - | + | | ╁┯┼ | - | $\dashv \dashv$ | | — | 103 | - | \vdash | \dashv | \dashv | \dashv | | - | \dashv | \dashv |
| | 4 | | + | + | | - | 54 | | + | + | + | \dashv | + | | | 103 | \vdash | \vdash | \dashv | \dashv | - | | \dashv | \dashv | \dashv |
| - | 5 | | - | + | $\vdash\vdash\vdash$ | - | 55 | - | + | + | + | \dashv | + | - | | 105 | | \vdash | \dashv | \dashv | ᅱ | \dashv | -+ | \dashv | ᅱ |
| | 6 | | \dashv | + | $\vdash\vdash\vdash$ | - | 56 | | +-+ | \dashv | ╁┼ | + | + | | | 106 | - | \dashv | \dashv | \dashv | - | - | - | -+ | \dashv |
| _ | 7 | ╫╫┼┼ | | + | | | 57 | | ++ | \dashv | + | + | + | | | 107 | Н | \vdash | \dashv | \dashv | \dashv | | \dashv | ┥ | \dashv |
| | 8 | | \dashv | | | | 58 | | ++ | + | + | + | + | | | 108 | - | \vdash | \dashv | \dashv | \dashv | \vdash | \dashv | + | \dashv |
| | 9 | | | | | - | 59 | | + | | + | + | + | 1 | | 109 | - | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| _ | 10 | $H \rightarrow H \rightarrow H$ | | - - | | | 60 | | + | | ╁┯┼ | + | - | ŀ | | 110 | _ | \vdash | \dashv | - | \dashv | - | - | \dashv | |
| - | 11 | | - - | - | | - | 61 | - | + | + | \vdash | \dashv | + | 1 | | 111 | - | \vdash | | - | - | - | \dashv | \dashv | \dashv |
| <u> </u> | 12 | ++++ | + | + | H | - | 62 | + | ++ | + | + + | + | + | | | 112 | $\vdash \vdash$ | \vdash | \dashv | - | | \dashv | \dashv | \dashv | \dashv |
| \vdash | 13 | | ++ | + | HH | - | 63 | - | ++ | + | 1 1 | + | + | | | 113 | Н | $\vdash \vdash$ | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | ᅱ |
| \vdash | 14 | ├╂╎┈┤┈ ┤ | \dashv | \dashv | | | 64 | + | + | \dashv | + | \dashv | $\dashv\dashv$ | | | 114 | Н | \vdash | | | - | \dashv | \dashv | \dashv | \dashv |
| | 15 | | + | + | HH | | 65 | + | ++ | + | 1 1 | + | $\dashv\dashv$ | | | 115 | Н | \vdash | | - | \dashv | | + | \dashv | \dashv |
| | 16 | | \dashv | \dashv | $\vdash\vdash\vdash$ | | 66 | \dashv | + | + | 1 1 | + | $\dashv\dashv$ | | | 116 | \vdash | | | - | - | \dashv | -+ | \dashv | ᅱ |
| | 17 | ├╂╎╌╎╺ ├ | | +- | | - | 67 | | +-+ | | | + | + | | | 117 | \vdash | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | 一 |
| | 18 | | + | \dashv | \vdash | <u> </u> | 68 | | ++ | + | ╁┼ | + | + | | | 118 | | \dashv | \dashv | ┪ | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 19 | ┋ | | | | | 69 | - | + | -+- | ╂╌╂ | + | $\dashv \dashv$ | | | 119 | | \vdash | \dashv | \dashv | - | - | \dashv | + | \dashv |
| | 20 | | | + | | | 70 | | ++ | | ╂╾╉ | + | \dashv | H | - | 120 | | H | + | - | \dashv | | \dashv | + | \dashv |
| | 21 | | | + | \vdash | | 71 | | + | + | ╁ | + | + | | | 121 | | - | \dashv | \dashv | - | \dashv | \dashv | \dashv | ᅱ |
| | 22 | | + + | + | Н | <u> </u> | 72 | \vdash | ++ | + | ╁┼ | + | + | 1 | | 122 | | \vdash | \dashv | \dashv | \dashv | \dashv | - | \dashv | ᅱ |
| | 23 | | + | \dashv | -+- | - | 73 | _ | + | + | ╁┼ | + | $\dashv \dashv$ | | | 123 | | - | | - | | \dashv | \dashv | \dashv | \dashv |
| _ | 24 | ╫╌┼╌┼ | | \dashv | | | 74 | | +-+ | | ╂╌╂ | \dashv | \dashv | | | 124 | _ | \dashv | + | ┪ | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 25 | | ++ | + | \vdash | - | 75 | _ | + | + | ╁┼ | ╅ | + | ŀ | | 125 | - | \dashv | \dashv | \dashv | | \dashv | \dashv | \dashv | \dashv |
| \vdash | 26 | | - | + | | - | 76 | - | +-+ | - - | ╁╾╁ | | + | ŀ | - | 126 | \dashv | \dashv | - | - | \dashv | \dashv | \dashv | -+ | \dashv |
| | 27 | | -+ | \dashv | + | — | 77 | _ | ╅ | \dashv | ╅┯┪ | + | + | H | - | 127 | - | \dashv | \dashv | \dashv | - | - | | + | \dashv |
| _ | 28 | | + | + | -+-1 | - | 78 | | + | | ╁╾┼ | | + | ŀ | | 128 | | \dashv | -+ | \dashv | \dashv | | - | \dashv | \dashv |
| \vdash | 29 | | + | + | \dashv | - | 79 | + | +-+ | + | ╁┼ | + | + | | - | 129 | \dashv | \dashv | \dashv | \dashv | \dashv | - | _ | \dashv | \dashv |
| | 30 | | + | + | ++ | - | 80 | - | + | + | ╁ | + | + | F | | 130 | | Н | ┪ | \dashv | ᅥ | ᅥ | \dashv | ╅ | \dashv |
| _ | 31 | | ++ | + | ++ | | 81 | \dashv | + | + | ╁┼ | + | + | F | - | 131 | - | \dashv | \dashv | \dashv | ╛ | - | - | \dashv | \dashv |
| | 32 | | + | + | \dashv | | 82 | | +-+ | | ╂╼╂ | + | + | ŀ | | 132 | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | - | \dashv | \dashv |
| \vdash | 33 | | + | _ | | | 83 | | ++ | + | ╅┪ | \dashv | + | | | 133 | - | - | - | $\overline{\cdot}$ | ᅥ | \dashv | _ | \dashv | \dashv |
| | 34 | | + | + | | <u> </u> | 84 | - | ++ | \dashv | +-+ | \dashv | $\dashv \dashv$ | | | 134 | \vdash | \vdash | \dashv | \dashv | - | \neg | \dashv | -+ | \dashv |
| | 35 | - - | $\dashv \dashv$ | + | \vdash | | 85 | + | ++ | | 1-1 | + | + | | - | 135 | \vdash | \vdash | 十 | 一 | 一 | \dashv | \dashv | \dashv | ᅱ |
| <u> </u> | 36 | | $\dashv \dashv$ | $\dashv \dashv$ | \vdash | | 86 | - | ++ | + | 1-1 | + | $\dashv \dashv$ | | - | 136 | \vdash | \vdash | \dashv | 一 | ᅥ | | 十 | \dashv | ᅱ |
| | 37 | | $\dashv \dashv$ | \dashv | \vdash | | 87 | | +-+ | _ | 1-1 | + | + | | | 137 | \dashv | \vdash | \dashv | \dashv | ┪ | \dashv | \dashv | \dashv | ᅱ |
| | 38 | - - | $\dashv \dashv$ | _ | | | 88 | + | ++ | + | 1 1 | + | ++ | | | 138 | \dashv | \vdash | \dashv | - | \dashv | \neg | \dashv | \dashv | \dashv |
| <u> </u> | 39 | - - - - | $\dashv \dashv$ | \dashv | | | 89 | \dashv | ++ | + | 1 1 | + | + | | | 139 | \vdash | - | _ | - | - | \dashv | \dashv | \dashv | ᅥ |
| - | 40 | | $\dashv \dashv$ | \dashv | - - | | 90 | \dashv | ++ | \dashv | + | + | + | | | 140 | H | - | - | + | -1 | \dashv | \dashv | \dashv | ᅱ |
| | 41 | | +++ | \top | H | | 91 | | +++ | + | 1-1 | + | + | | | 141 | \vdash | \forall | \dashv | \dashv | \dashv | \dashv | \dashv | + | \dashv |
| | 42 | | + | + | H | | 92 | + | ++ | + | + | + | $\dashv \dashv$ | F | | 142 | | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 43 | | $\dashv \dashv$ | $\dashv \dashv$ | | | 93 | | ++ | + | + | \dashv | + | | | 143 | \vdash | | \dashv | \dashv | ┪ | - | + | 十 | ᅱ |
| | 44 | | $\dashv \dagger$ | | H | | 94 | + | ++ | +- | 1-1 | + | + | | - | 144 | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | 十 | 一 |
| | 45 | | $\dashv \dagger$ | $\dashv \dashv$ | | - | 95 | \dashv | ++ | +- | † † | \dashv | + | | | 145 | - | | \dashv | \dashv | + | ┪ | + | \dashv | \dashv |
| | 46 | -[- - | $\dashv \dashv$ | \dashv | | | 96 | \dashv | +-+ | + | \vdash | + | $\dashv\dashv$ | | | 146 | \vdash | \vdash | - | | - | - | + | \dashv | 一 |
| | 47 | - - | - - | | | | 97 | + | ++ | + | 1-1 | + | + | | \dashv | 147 | \vdash | \dashv | - | + | + | ᅥ | \dashv | \dashv | \dashv |
| | 48 | | | | \vdash | | 98 | - | ++ | - - | 1 1 | + | \dashv | | - | 148 | \vdash | \vdash | \dashv | \dashv | \dashv | ᅥ | \dashv | + | \dashv |
| \vdash | 49 | | $\dashv \dashv$ | \dashv | \vdash | | 99 | \dashv | ++ | \dashv | 1 1 | + | $\dashv \dashv$ | | | 149 | \dashv | \dashv | \dashv | \dashv | - | | + | \dashv | \dashv |
| | 50 | | ++ | $\dashv \dashv$ | | | 100 | | 1-1 | \dashv | 1 1 | _ | - | | | 150 | | | -+ | | + | | + | \dashv | \dashv |
| | | | | | | | | | 1 1 | 1 | | | لسل | | | | | | (| | 1 | | | | |